

<p>85-034492/06 E16 F06 MIYO 08.06.83  MIYOSHI YUSHI KK *J5 9228-074-A  08.06.83-JP-102487 (21.12.84) D06m-13/38  Textile softening compsn. with high water solubility - obtd. by reacting carboxylic acid, diamine and organic sulphate, imparting excellent flexibility etc.</p>	<p>E(10-A9A, 10-B1D, 10-C4H, 10-C4L) F(3-C5) 178</p>
<p>C85-014936  The compsn. consists of a highly water soluble cpd. obtd. by reacting a cpd. of formula <math>R_1COOH</math> (A) with a cpd. of formula <math>H_2N(CH_2)_l NH(CH_2)_m OH</math> (B) and then reacting a cpd. of formula <math>(CH_3(CH_2)_n)_2SO_4</math> (C) with the resultant reaction prod.. (A) and (B) are made to interact in a molar ratio of 1.0 : 0.77 to 1.5 at 140-220 deg.C. for 3 to 15 hours.  In the formulae <math>R_1</math> is 13-21C alkyl or alkenyl gp.; l is 2 or 3; m is 1 to 3; n is 0 or 1. The fatty acid of formula (A) is e.g. oleic, stearic, behenic, myristic and palmitic acid. the diamine of formula (B) is aminoethyl ethanolamine, aminopropyl propanolamine, aminoethyl methanolamine, aminoethyl propanolamine, etc.. (C) is dimethyl (diethyl) sulphate.  ADVANTAGE - The compsn. has high water solubility or dispersibility and excellent flexibility-imparting and water absorbing properties. (5pp Dwg.No0/0)</p>	

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